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NOTICE OF ALLOWANCE AND FEE(S) DUE

25299

7590

04/11/2006

IBM CORPORATION PO BOX 12195 DEPT YXSA, BLDG 002 RESEARCH TRIANGLE PARK, NC 27709 EXAMINER

PERILLA, JASON M

ART UNIT PAPER NUMBER

2611

DATE MAILED: 04/11/2006

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/014,455

12/14/2001

Carrie E. Aust

RAL920010021US1/1963-7418

1084

TITLE OF INVENTION: DYNAMIC MEASUREMENT OF COMMUNICATION CHANNEL CHARACTERISTICS USING DIRECT SEQUENCE SPREAD SPECTRUM (DSSS) SYSTEMS, METHODS AND PROGRAM PRODUCTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/11/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further correspondence including the Patent, advance indicated unless corrected below or directed otherwise in Block 1, by maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address.				Fee(s) Transmittal. Th	mailing can only be used fis certificate cannot be used il paper, such as an assignme of mailing or transmission.	for any other accompanying
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IBM CORPORA PO BOX 12195 DEPT YXSA, BLI	OG 002	·		I hereby certify that the	tificate of Mailing or Trans is Fee(s) Transmittal is bein vith sufficient postage for fir l Stop ISSUE FEE address TO (571) 273-2885, on the o	g deposited with the United
RESEARCH TRIA	NGLE PARK, NC 277	709				(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/014,455	12/14/2001		Carrie E. Aust	R	AL920010021US1/1963-741	8 1084
	DYNAMIC MEASUREME SS) SYSTEMS, METHODS			NEL CHARACTERIS	TICS USING DIRECT SE	QUENCE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	•	\$300	\$1700	07/11/2006
EXAM	IINER	ART UNIT	CL	ASS-SUBCLASS		
PERILLA,	JASON M	2611	•	375-146000	•	
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	1 37 CFR 3.11. Completion	correspondence or (2) ation form e of a Customer liss E PRINTED ON THE Pelow, no assignee data vof this form is NOT a su	agents OR, alter) the name of a s gistered attorney registered patent ted, no name wil PATENT (print o will appear on tl abstitute for filing	ingle firm (having as a or agent) and the nam attorneys or agents. If I be printed. r type)	ee is identified below, the co	locument has been filed for
Please check the appropriate 4a. The following fee(s) are Issue Fee Publication Fee (No s	e assignee category or catego	ries (will not be printed 4b. Payn	on the patent): ment of Fee(s): A check in the an Payment by credi	Individual Concentration Conce	orporation or other private gr	edit any overpayment, to
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• •	MALL ENTITY status. See		• •	•	LL ENTITY status. See 37 C	
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issumble to the second of the United States Patents of the United States of the United	ie Fee and Publication F vill not be accepted from ent and Trademark Offic	ree (if any) or to n anyone other thee.	re-apply any previousl an the applicant; a reg	y paid issue fee to the applications years are particular to the state of the state	ation identified above. he assignee or other party in
Authorized Signature		and the plant of the second	<u>_</u>	Date		
Typed or printed name			Registration No.			
This collection of informatic	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. opplication form to the USPT of or reducing this burden, stinia 22313-1450. DO NOT	11. The information is re	required to obtain	or retain a benefit by the sestimated to take 12 andividual case. Any confficer, U.S. Patent and S TO THIS ADDRESS.	the public which is to file (an minutes to complete, includion mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete vartment of Commerce, P.O. for Patents, P.O. Box 1450,

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IBM CORPORATION			PERILLA, JASON M		
PO BOX 12195			ART UNIT	PAPER NUMBER	
DEPT YXSA, BLDG 002 RESEARCH TRIANGLE PARK, NC 27709			2611 DATE MAILED: 04/11/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 748 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 748 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.